Electronic Acknowledgement Receipt					
EFS ID:	3261163				
Application Number:	10711918				
International Application Number:					
Confirmation Number:	5917				
Title of Invention:	System and Method to Interpret Distributed Temperature Sensor Data and to Determine a Flow Rate in a Well				
First Named Inventor/Applicant Name:	Jeffrey A. Tarvin				
Customer Number:	50258				
Filer:	Daryl Robert Wright/Janice Alverson				
Filer Authorized By:	Daryl Robert Wright				
Attorney Docket Number:	101.0166				
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Application Type:	Utility under 35 USC 111(a)				

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Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	1 Amendment After Final	101_0166_Reply_Amendme nt_6May2008.pdf	393472	no	15
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.